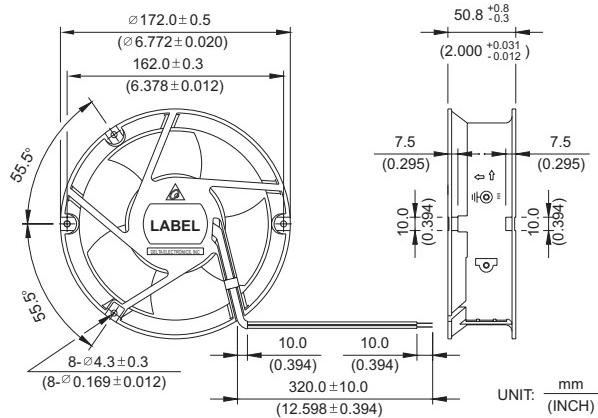


EFB

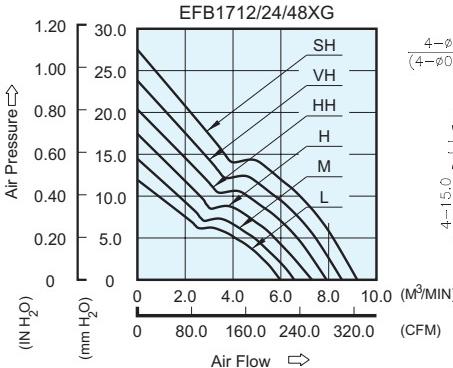
Ø172 x 50.8 MM SERIES

■ DIMENSIONS DRAWING



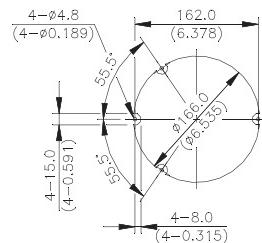
- * Bearing Type
Ball Bearings
- * Material
Impeller : Plastic (UL 94V-0)
Frame : Die-Cast Aluminum
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive (+)
Black Wire Negative (-)
- * Weight : 840g (29.62 oz)

■ P & Q CURVE (AT RATED VOLTAGE)

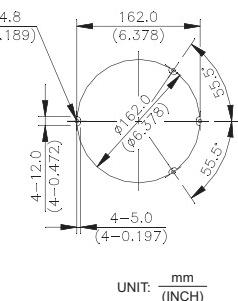


■ MOUNTING PANEL CUTOUT

OUTLET SIDE



INLET SIDE



UNIT: mm (INCH)

MODEL		Rated Voltage	Operating Voltage Range	Input Current	Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
EFB1712LG	-R00 / -F00	12	8.0 to 14.0	0.79	9.48	2800	5.950	210.12	11.90	0.469	48.0
EFB1724LG	-R00 / -F00	24	12.0 to 28.0	0.39	9.36						
EFB1748LG	-R00 / -F00	48	24.0 to 60.0	0.19	9.12	3050	6.520	230.25	14.50	0.571	50.0
EFB1712MG	-R00 / -F00	12	8.0 to 14.0	0.99	11.88						
EFB1724MG	-R00 / -F00	24	12.0 to 28.0	0.47	11.28	3350	7.130	251.79	17.49	0.689	53.0
EFB1748MG	-R00 / -F00	48	24.0 to 60.0	0.25	12.00						
EFB1712HG	-R00 / -F00	12	8.0 to 14.0	1.35	16.20	3700	7.920	279.69	20.30	0.800	55.0
EFB1724HG	-R00 / -F00	24	12.0 to 28.0	0.56	13.44						
EFB1748HG	-R00 / -F00	48	24.0 to 60.0	0.31	14.88	4000	8.560	302.29	23.80	0.937	57.0
EFB1712HHG	-R00 / -F00	12	8.0 to 14.0	1.79	21.48						
EFB1724HHG	-R00 / -F00	24	12.0 to 28.0	0.77	18.48	4300	9.203	325.00	27.5	1.083	59.0
EFB1748HHG	-R00 / -F00	48	24.0 to 60.0	0.38	18.24						
EFB1724VHG	-R00 / -F00	24	12.0 to 28.0	0.97	23.28	4300	9.203	325.00	27.5	1.083	59.0
EFB1748VHG	-R00 / -F00	48	24.0 to 60.0	0.49	23.52						
EFB1724SHG	-R00 / -F00	24	12.0 to 28.0	1.17	28.08	4300	9.203	325.00	27.5	1.083	59.0

* Function type is optional.

* The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.

* Noise is measured in anechoic chamber in free air, one meter from intake side.

* All readings are typical values at rated voltage.

* Specifications are subject to change without notice.